		IN THE UNITED STATES PATENT AND TRADEMARK OFFICE								
In re application of:		?: 	DATE:	3/22/04						
APPLIC SERIAL	NO.:	James P. Phillips N/A	DOCKET NO.: ART UNIT: EXAMINER:	CS24668RL N/A N/A						
ENTITL	DATE:: ÆD:	DIFFERENTIAL-FED STACKED PATCH ANTENNA								
		INFORMATION DISCLOSURE STATEMENT (IDS)								
Commi P.O. Bo	x 1450	ication Patents and Trademarks 22313-1450								
Sir:										
Patent a submitti applicati	attached land Tradening a copy- ions filed a	ance with 37 C.F.R. §1.56 and in compliance Form PTO/SB/08 and/or subsequently identifie nark Office. Pursuant to the Office waiving of each cited U.S. patent and each U.S. patent after June 30, 2003 and for all international appropriate 30, 2003, copies of such reference(s) are reference(s).	d herein are for con the requirement un- application publicat lications that have e	sideration by the United States der 37 CFR 1.98 (a)(2)(i) for ion for all U.S. national patent ntered the national stage under						
I.	COPIES	<u>S</u>								
	(A legible copy of (i) each U.S. patent or patent application (if necessary) and each foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed, is included herewith.								
	V	Any patents, publications or other information which are listed on Form PTO/SB which are not enclosed herewith were previously cited by or submitted to the PTO in of the following applications which has been relied upon for an earlier filing date un 35 U.S.C. § 120:								
		U.S. Serial Number	U.S. Filin	g Date						
II.	 CONCISE EXPLANATION OF THE RELEVANCE (check at least one box) a. \(\begin{align*} & Except as may be indicated below in (b) of this section, all of the patents, publications or of information are in the English language (concise explanation not required). 									
	b. A concise explanation of the relevance of all patents, publications or other information listed is not in the English language is as follows:									
	c. 🔲 🦪	The following additional information is provided	d for the Examiner's	consideration:						
III. 🔲	CROSS R	EFERENCE TO RELATED APPLICATION(S	<u>S)</u>							
	The Exam	niner is advised that the following co-pending a	application(s) contai	n(s) subject matter that may be						

U.S. Serial No.

U.S. Filing Date

related to the present application. By bringing this (these) applications to the Examiner's attention,

Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. § 122.

Art Unit

FEES

IV. 🛛	THIS II	DS IS BEING FILED UNDER 37 C.F.R. §1.97(b): (check one box)							
	a. 🛭	within three months of the filing date of a national application (37 C.F.R. \S 1.97(b)(1)). No fee or statement is required.							
	b. 🗌	within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or statement is required.							
	c. 🔲	before the mailing date of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or statement is required.							
	d. 🔲	In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the statement under 37 C.F.R. § 1.97(e) provided below, or if no statement has been made, charge deposit account 50-2117 the fee set forth in 37 C.F.R. § 1.17(p).							
V. 🔲	before the	S IDS IS BEING FILED UNDER 37 C.F.R. §1.97(c): (check one box) are the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 (See 37 C.F.R. § 1.97(c)), or otice of Allowance under 37 C.F.R. § 1.311 (See 37 C.F.R. § 1.97(c)).							
	a. 🔲	No statement; therefore, charge deposit account 50-2117 the fee set forth in 37 C.F.R. § 1.17(p).							
	b. 🔲	See the statement below. No fee is required.							
VI.		S IS BEING FILED UNDER 37 C.F.R. §1.97(d): Fore payment of the issue fee and is accompanied by the following:							
	1)	a statement under 37 C.F.R. § 1.97(e) as provided below;							
	2)	Applicant(s) hereby a petition for consideration of this information disclosure statement; and							
	3)	charge deposit account 50-2117 the petition fee set forth in § 1.17(i).							
VII. Statement under 37 C.F.R. §1.97(e) (check only one box, if applicable)									
	The und	lersigned hereby states that:							
	a. 🔲	each item of information contained in the IDS was cited in a communication from a foreign Patent Office is a counterpart foreign application not more than three months prior to the filing of IDS; or							
	b. 🗌	no item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and to knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in the IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement, or							
	c. 🔲	some of the items of information contained in the IDS were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application or, to the knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in the IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.							

VIII.	<u>PAYMI</u>	ENT OF I	FEES (check one box)	1							
		A check i	n the amount of	\$	is enclo	osed for the above-identified fee(s	;).				
		Please charge Deposit Account No. 50-2117 in the amount of \$180.00 for the above-indicated fee(s).									
	\boxtimes	If Applicant has overlooked any additional fees, or if any overpayment has been made, the Commissioner is hereby authorized to credit or debit Deposit Account 50-2117 .									
		Two Copies of this paper are attached for Deposit Account charges and debits.									
	te statuto	ory prior		r which an	ticipates the invent	r and without any admission that tion or which would render the art.					
	nined tha	nt this IDS	S has been filed under	the wrong	rule, the PTO is re	uested to contact the undersigned quested to consider this IDS undosit Account No. 50-2117.					
					Respectfully subm	itted,					
Randi L. Karpinia											
				9	Randi L. Karpinia Patent Attorney						
Motorol Custom	a, Inc. er No. 2	4273			Registration No. Telephone: Facsimile:	46,148 954-723-6449 954-723-5599					
Enclosu	res:		PTO/SB/08 References Foreign Search Repo Other:	rt							

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				First Named Inventor			James P. Phillips						
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation, if not in conformance and not considered. Include copy of this form with next communication to applicant.

'Unique citation designation number. 'See Kinds of U.S. Patent Documents. 'Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 'For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 'Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 'Applicant is to place a check mark here if English Language Translation is attached.